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EVESHAM NURAL DISTRICT COUNCIL

THE PARTY OF

ANNUAL REPORT



OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1960



EVESHAM RURAL DISTRICT COUNCIL.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1960

Chairman of the Council	• • • • •	Mr. S. Byrd
Vice-Chairman of the Council	• • • • •	Major B.C. Cobb
Chairman of the Public Health Committee	• • • • •	Mr. W.B. Jordan
Clerk to the Council		Mr. C.H. Gardiner

MEMBERS OF THE PUBLIC HEALTH COMMITTEE.

Mr. W.B. Jordan - Chairman

Mr. E.W. Sturt - Vice-Chairman

Major B.C. Cobb

Messrs. M.C. Andrews
C.H. Bomford
F. Bubb
S. Byrd
A.S. Coldicott
W.A. Ewins
J.E. Newman
S. Rushton

Messrs. W.A. Scholes
R. Sellman
W.T. Treharne
T. Whitaker
J.D. Wilson

STAFF OF THE PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health	• • • • •	Dr. E.T. Shennan, M.B., Ch.B.,D.P.H.
Chief Public Health Inspector & Housing Manager	•••••	D.E. Berry, M.R.S.H., M.A.P.H.I.
Additional Public Health Inspector	• • • • •	J.T. Powell, M.A.P.H.I.
Clerk	• • • • •	Miss E. Shervington

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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1960.

To the Chairman and Members of the Evesham Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I have much pleasure in presenting my Annual Report of the state of the Public Health in the Rural District of Evesham for the year 1960 and the work carried out by your Health Department.

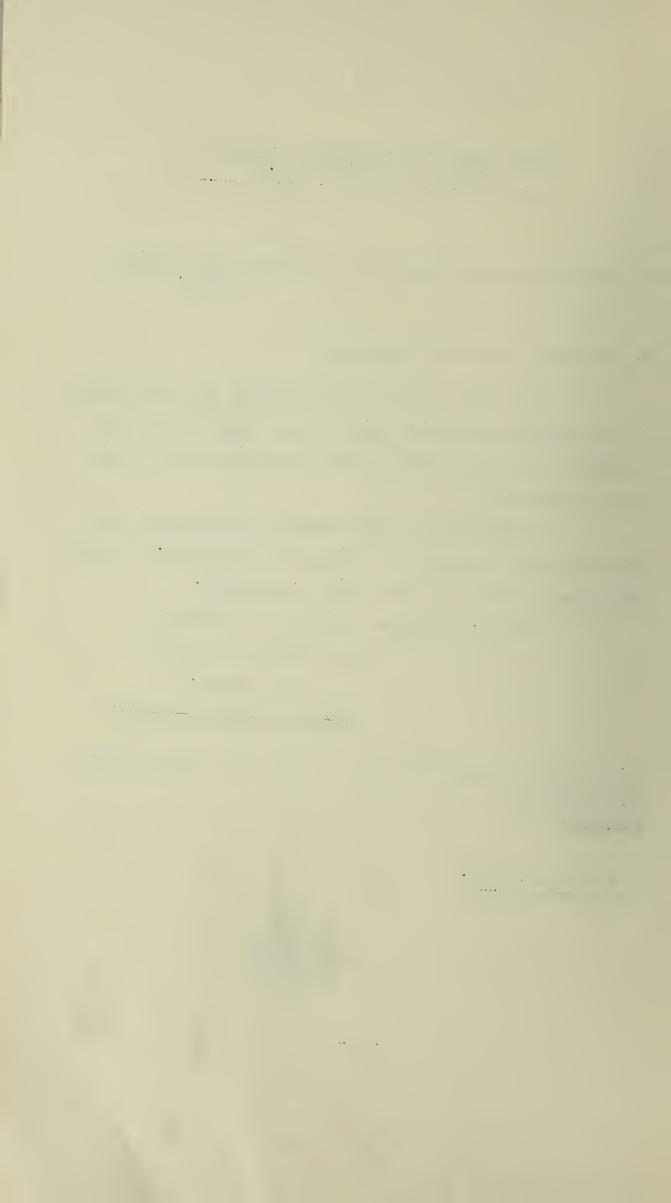
I would like to thank members of the Council for their help and consideration during the year and Mr. Gardiner and members of the Staff for their co-operation.

> I am, Mr. Chairman, Ladies and Gentlemen, Your obedient Servant, E.T. SHENNAN.

> > MEDICAL OFFICER OF HEALTH.

Joint District Health Office, Tel. No. Pershore 133. "The Croft" Station Road, PERSHORE.

2nd November, 1961.



SECTION A.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area in acres Registrar General's estimate of resident population (Census, 1951 - 16,457)	52,872 Mid 1960 - 16,710 Mid 1959 - 16,810
Number of inhabited houses	End of 1960 - 5,690 End of 1959 - 5,656
Rateable value, 1st April, 1960 Sum represented by a Penny Rate	£213,807 £ 870

Population and Acreage by Parishes.

Parishes.	Acreage.	Population 1951 Census.	Estimated 1960.
Abbots Morton Aldington Ashton-under-Hill Aston Somerville Badsey Beckford Bickmarsh Bretforton Broadway Childswickham Church Lench Cleeve Prior Conderton Harvington Hinton-on-the-Green Honeybourne Inkberrow Kemerton N. & M. Littleton Norton & Lenchwick Offenham Overbury Pebworth Rous Lench Sedgeberrow South Littleton Wickhamford	1474 573 1664 1004 1425 1990 1109 1703 4991 1898 3456 1521 800 1310 2291 2716 6879 1664 1706 2656 1122 1271 3056 1494 1020 813 1266	132 139 381 147 1553 482 64 839 2564 510 410 371 124 677 252 867 1375 439 553 745 873 349 670 241 524 771 405	141 143 393 141 1667 485 66 821 2604 510 410 371 120 685 282 1409 417 571 725 861 334 663 225 529 878 427
Totals:-	52872	16457	16710

VITAL STATISTICS.

(1959 figures in brackets, except where stated).

Total	139 (117)	113 (127)	252 (244)
Legitimate Illegitimate	132 (1 09) 7 (8)	108 (123) 5 (4)	240 (232) 12 (12)
LIVE BIRTHS.	M	F	Total

Digitized by the Internet Archive in 2017 with funding from Wellcome Library

Live Birth Rate. (per 1,000 population).

Live Birth Rate. (per 1,000	population	on).			
				England	& Wales.
	1960	1959	1958	1960	
Crude Comparability factor	15.1 1.09	14.5	15.2	17.1	(16.5)
Standardised	16.5	15.8	16.6	17.1	(16.5)
Illegitimate Live Births per	cent of t	total liv	re birth	ns.	
	4.8%	(4.9%)			
STILL BIRTHS.					
	М	F		<u>Total</u>	
Legitimate Illegitimate	- (3) - (-)	2 ((6)	2 (9)	
Total	- (3)	3 ((6)	3 (9)	
Total Live and Still Births.					
2	55 (253	3)			
Still Birth Rate (per 1,000 1	ive and s	still bir	ths).		
				England	& Wales
	1960	1959	1958	1960	
	11.8	35.6	7.8	19.7	(20.7)
DEATHS.	M	F		Total	
	88 (97)	90 ((88)	178 (185)	
Death Rate (per 1,000 populat					
, , ,				England	& Wales.
	1960	1959	1958	1960	
Crude	10.7 0.96	11.0		11.5	(11.6)
Comparability factor Standardised	0.96 10.3	0.96 10.6	0.96	11.5	(11.6)
Major Causes of Deaths. (by	percenta	ges).			
1. Diseases of the Circulat 2. Malignant Diseases (all 3. Respiratory Diseases (ex 4. Accidents 5. Suicide 6. Tuberculosis (all forms)	forms)		osis)	12.9% (2 7.9 % ((7.8%) (0.0%) (5.4%) (4.3%) (1.1%)

• *i* . ·

Deaths (by ages).

Age in Years	М	F	Total
Under 1 1 - 14 15 - 24 25 - 64 65 & over	1 - 25 62	1 - 18 71	2 - 43 133
Total	88	90	178

MATERNAL DEATHS. (including abortion).

Nil (Nil)

Maternal Mortality Rate (per 1,000 Live and Still Births).

Nil (Nil)

England & Wales. 0.39 (0.38)

INFANT, NEONATAL AND PERINATAL DEATHS.

Infant Deaths (deaths under 1 year of age).

	М	F	Total
Legitimate Illegitimate	- (2) 1 (2)	1 (1)	1 (3) 1 (2)
Total	1 (4)	1 (1)	2 (5)

Neonatal Deaths (deaths under 4 weeks of age).

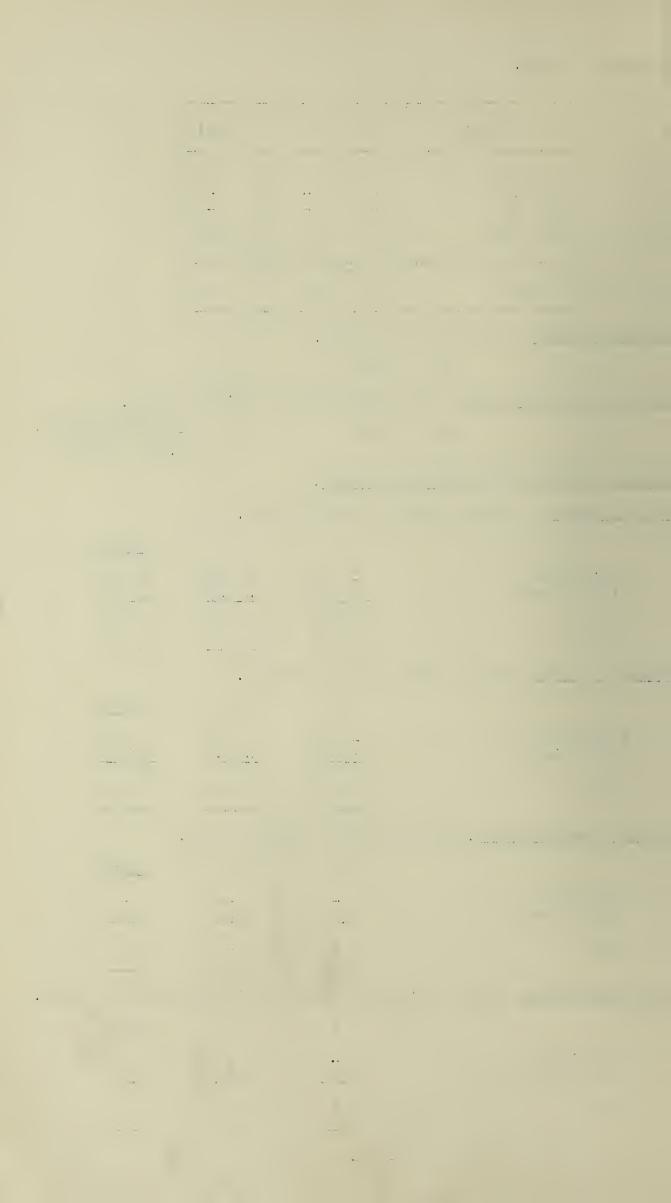
	М	F	Total
Legitimate Illegitimate	- (2) 1 (2)	1 (-)	1 (2) 1 (2)
Total	1 (4)	1 (-)	2 (4)

Early Neonatal Deaths. (deaths under 1 week of age).

	M	F	Total
Legitimate Illegitimate	1	-	1
Total	1	-	1

Perinatal Deaths (still births and deaths of infants under 1 week).

		the state of the s	-
Total	1	3	4
Legitimate Illegitimate	ī	2	2
	M	F	Total



INFANT, NEONATAL AND PERINATAL MORTALITY RATES.

				England	& Wales.
	1960	1959	1958	1960	
Deaths of legitimate infants per 1,000 legitimate live births	16.7	12.9	16.5	Olicy	(-)
Deaths of illegitimate infants per 1,000 illegitimate live births	333.3	166.7	83.3	~	(-)
Infant Mortality Rate (under 1 year)	7.8	20.5	19.6	21.7	(22.2)
Neonatal Mortality Rate (under 4 weeks)	7.8	16.4	12.3	15.6	(15.8)
Perinatal Mortality Rate (still births and deaths of infants under 1 week)	15.6	47.4		- GEORGE - G	(34.2)

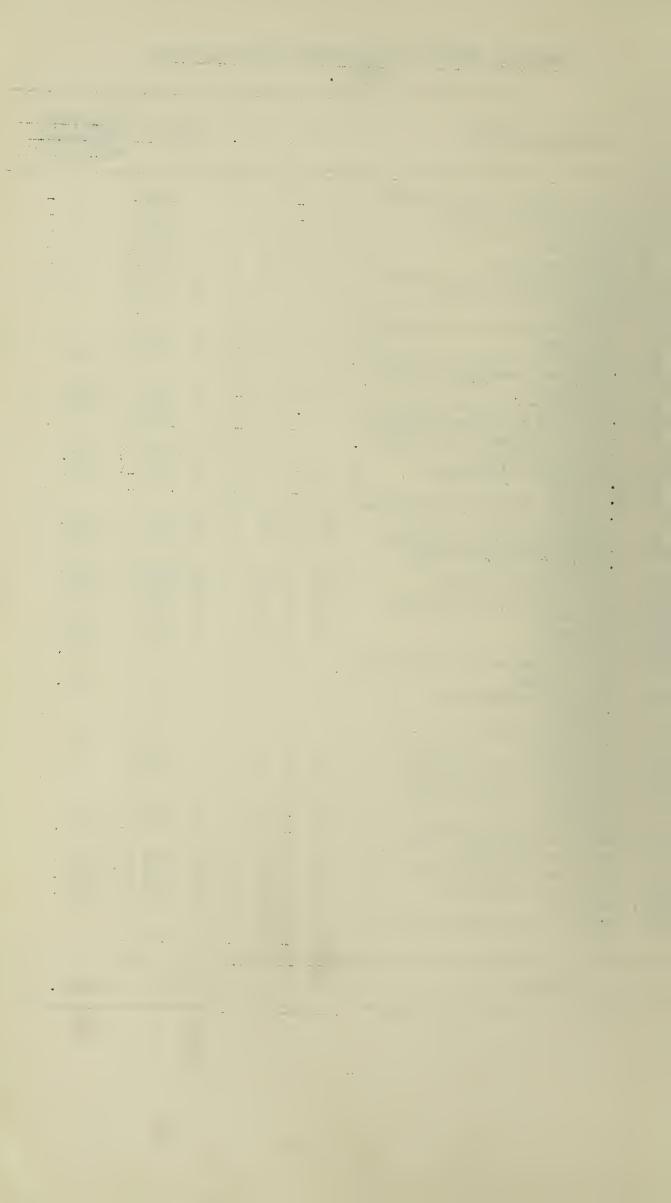
Causes of Infant Deaths.

	1960.	1959.
Lack of attention at birth Subacute tracheobronchitis	1	1 (early neonatal)
Asphyxia	a	l (early neonatal)
Intra-Cranial Haemorrhage	-	2 (1 early neonatal 1 neonatal)
Prematurity	1	

Commence of the commence of th . • •

CAUSES OF DEATH IN THE EVESHAM RURAL DISTRICT 1960.

CAUSES OF DEATH.	М.	F.	TOTAL.	MORTALITY RATE PER 1,000 POP
1. Tuberculosis, respiratory	***	_	- (-)	_
2. Tuberculosis, other	-	-	- (-)	-
3. Syphilitic disease 4. Diphtheria	_	_	- (1) - (-)	_
5. Whooping Cough	_		- (-)	_
6. Meningococcal infections	_	-	- (- <u>)</u>	_
7. Acute Poliomyelitis 8. Measles	***	-	- (-)	_
8. Measles	-	-	- (-)	_
9. Other infective and parastic diseases		_	- (1)	_
10. Malignant neoplasm, stomach	3	3	6 (7)	0.36
11. Malignant neoplasm, lung,				
bronchus	5	-	5 (9) 3 (5)	0.30
12. Malignant neoplasm, breast	-	3	3 (5)	0.18
13. Malignant neoplasm, uterus 14. Other malignant and lymph-	**	_	- (1)	_
atic neoplasms	6	12	18 (15)	1.08
15. Leukaemia, aleukaemia	1	-	1 (-)	0.06
16. Diabetes	-	-	- (-)	***
17. Vascular lesions of nervous system	13	10	23 (27)	1.38
18. Coronary disease, angina	12	13	25 (31)	1.50
19. Hypertension with heart		23		
disease	2	3	5 (6) 45 (37)	0.30
20. Other heart disease	21	24	45 (37)	2.70
21. Other circulatory disease 22. Influenza	7	4	11 (6) - (2)	0.66
23. Pneumonia	2 5	2	4 (5)	0.24
24. Bronchitis	5	2	4 (5) 7 (5)	0.42
25. Other diseases of respirat-	_	_		
ory system	1	1	2 (-)	0.12
26. Ulcer of stomach and duodenum	_		- (2)	_
27. Gastritis, enteritis and			- (2)	
diarrhoeá	_	1	1 (1)	0.06
28. Nephritis and nephrosis	-	_	- (2)	-
29. Hyperplasia of prostate 30. Pregnancy, childbirth,	_	-	- (-)	_
abortion	-	_	- (-)	_
31. Congenital malformation	_	1	1 (-)	0.06
32. Other defined and ill-				
defined diseases	4	7	11 (12)	0.66
33. Motor vehicle accidents 34. All other accidents	4 1	1 3	5 (3) 4 (5)	0.30 0.24
35. Suicide	i	<u>-</u>	1 (2)	0.06
36. Homicide and operations of				
war	-	-	- (-)	-
TOTALS	88	90	178(185)	10.68
			170(10))	



SECTION B.

GENERAL PROVISIONS OF HEALTH SERVICE.

No major changes occurred in the preventative Health Service of the district.

(a) Child Welfare Clinics.

The following Child Welfare Clinics, provided by the County Council, were held in the district:-

Clinic.	Situation.	Time of Holding.
Badsey C.W.C.	The Village Hall, Badsey.	1st Wednesday, 2.30 p.m.
Beckford C.W.C.	The Village Hall, Beckford.	1st Friday, 2.30 p.m.
Bretforton C.W.C.	The Village Hall, Bretforton.	3rd Tuesday, 2.30 p.m.
Broadway C.W.C.	The Women's Institute, Broadway.	1st & 3rd Fridays, 2.30 p.m.
Childswickham C.W.C. (Mobile)	The Village Hall, Childswickham.	3rd Wednesday, 2 p.m.
Honeybourne C.W.C.	The Parish Hall, Honeybourne.	1st Tuesday, 2.30 p.m.
Kemerton C.W.C.	Victoria Memorial Hall, Kemerton.	3rd Friday, 2.30 p.m.
Middle Littleton C.W.C.	The Village Hall, Middle Littleton.	2nd & 4th Thursday, 2.30 p.m.
Offenham C.W.C.	Village Hall, Offenham.	1st Thursday, 2.30 p.m.
Pebworth C.W.C.	The Village Hall, Pebworth.	3rd Thursday, 2.30 p.m.
Sedgeberrow C.W.C. (Mobile)	The Village Hall, Sedgeberrow.	1st Wednesday, 2 p.m.

(b) Health Visiting and Midwifery and Home Nursing Services.

The County Council provided nurse/midwives who attended general nursing midwifery and maternity cases in the home. These nurses also acted as Health Visitors in their districts.

Parishes were served by nurses as follows:-

<u>Parish</u> .	Nurse stationed at.	<u>Parish</u> .	<u>Nurse</u> <u>stationed</u> <u>at</u> •
Abbots Morton) Church Lench) Rous Lench)	Bishampton Tel. No. Bishampton 208.	Bretforton) Honeybourne) Bickmarsh) Pebworth)	Evesham Tel. No. Evesham 2931.

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<u>Parish</u> .	Nurse stationed at.	<u>Parish.</u>	Nurse stationed
Aldington) Badsey) Wickhamford)	Badsey Tel. No. Badsey 293.	Broadway)	Broadway Tel. No. Broadway 3245
Beckford) Conderton) Kemerton) Overbury) North Littleton) Middle Littleton) South Littleton) Offenham)	Kemerton Tel. No. Overbury 212 South Littleton Tel. No. Badsey 424	Ashton-under-) Hill) Aston) Somerville) Childswickham) Hinton-on-the-) Green) Sedgeberrow)	Sedgeberrow Tel. No. Ashton-under- Hill 294
Cleeve Prior)		Norton &) Lenchwick)	Evesham Tel. No.
Inkberrow)	Grafton Flyford Tel. No. Himbleton 238.	Harvington)	Evesham 2328

Health Visiting in Norton & Lenchwick and Harvington was carried out by a full-time Health Visitor stationed in Evesham Borough - Tel. No. Evesham 2041.

(c) School Health Services.

The County Council continued to provide an extensive school health service throughout the district. Regular Medical Inspections of school children were carried out and special clinics e.g., minor ailment, orthopaedic, ophthalmic, dental, child guidance clinics, etc., were available for the reference of children where more detailed investigation or treatment was required. An Open-air School was available at Malvern to which children who were thought to be likely to benefit from a change of air and environment could be sent.

(d) Laboratory Facilities.

The County Council provided a laboratory for the chemical analysis of water, milk, etc.

The Public Health Laboratory Service provided, at the Royal Infirmary, Worcester, facilities for the bacteriological examination of water, milk and specimens in connection with the diagnosis and prevention of spread of infectious disease.

(e) Hospital Services.

Hospitals under the control of the Regional Hospital Board, which served this district were:-

Infectious Disease.

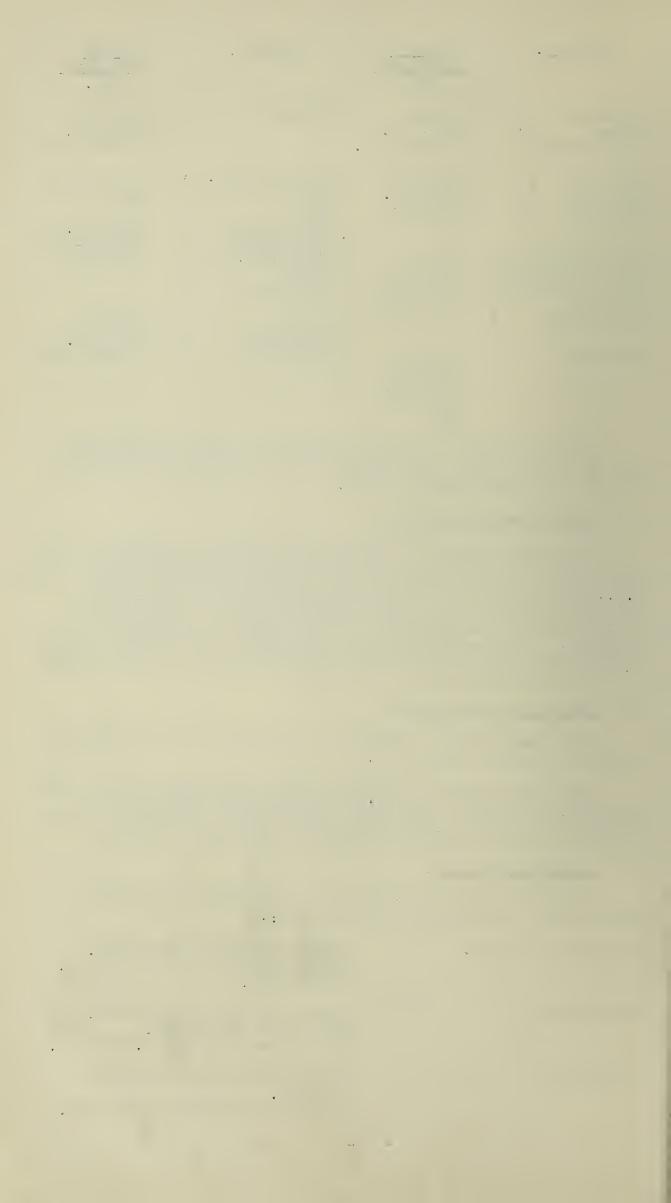
Newtown Hospital, Worcester. Little Bromwich Fever Hospital, Birmingham.

Tuberculosis.

Newtown Hospital, Worcester. Knightwick Sanatorium. St. Wulstan's Hospital, Malvern.

Maternity.

Avonside Maternity Hospital, Evesham. Ronkeswood Hospital, Worcester.



Children's Diseases.

Worcester Royal Infirmary. Children's Hospital, Birmingham.

Venereal Disease.

Worcester Royal Infirmary.

Mental Illness.

Powick Hospital.

General.

Evesham General Hospital. Worcester Royal Infirmary. Cheltenham General. Stratford General Hospital. Birmingham Hospitals.

Aged Chronic Sick.

Avonside Hospital, Evesham.

(f) Diphtheria Immunisation and Smallpox Vaccination Service.

This was provided by the County Council. The Evesham Rural District Council administered the service in this district and the Borough of Evesham.

Figures of immunisation and vaccination carried out are found under Section $F_{\:\raisebox{1pt}{\text{\circle*{1.5}}}}$

(g) Poliomyelitis Vaccination Service.

This service was administered by the County Council.

(h) Ambulance Service.

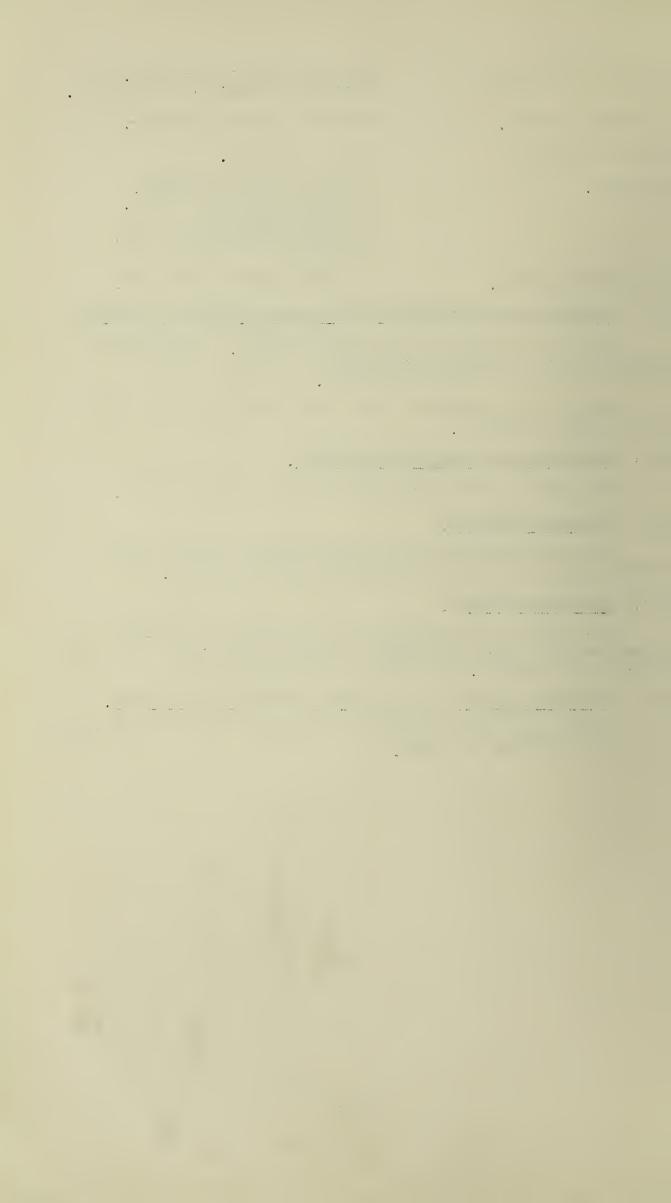
This was provided by the County Council and the Rural District was served from Avonside Hospital, Evesham.

(i) Home Help Service.

This service was provided by the County Council and administered through the Women's Voluntary Service. The local organiser being Mrs. Whitford of Ashton-under-Hill.

(j) National Assistance Act, 1948 - Disposal of the Dead.

No funerals were arranged in accordance with the provisions of this Act during the year.



SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA.

SANITARY INSPECTION OF THE AREA.

A summary of inspections carried out by the Public Health Department is given with the statistics at the end of the Report.

WATER SUPPLY.

5,187 houses out of a total of 5,690 are supplied with mains water.

Routine samples from the various sources of supply show uniformly satisfactory results.

Tables on pages 15 and 16 give details of results of analysis and sources of supply.

There is no plumbo-solvency in the district.

Samples submitted for Analysis from Piped Supply.

- 46 1. Bacteriological examination - 72. Satisfactory -Unsatisfactory - 26
- 2. 11 Chemical examination Satisfactory -- 11. Unsatisfactory - Nil

Samples submitted for Analysis from Wells.

- Bacteriological examination 1. 1. Satisfactory - 1 Unsatisfactory - Nil
- 2. Chemical examination - Nil
- No. of wells closed Nil
- No. of wells cleansed Nil 4.

Swimming Baths.

There are no Public Swimming Baths in the district, but the one under private ownership at Leedons Camp, Broadway, is open to the public. The Council, in pursuance of their powers under Section 233 of the Public Health Act, 1936, have made Byelaws for the control of swimming baths which do not come under their management.

Samples ta en from Swimming Baths.

No. submitted for analysis No. found to be unsatisfactory 2.

Water Act, 1945.

- No. of informal notices No. of informal notices complied with 2.
- 3. No. of statutory notices -No. of statutory notices complied with -
- 4. No. of dwellings connected to mains in default ... -

Rainfall Gaugings.

Rainfall gauging figures are supplied monthly to the Council from Beckford, Evesham and Seven Wells, Broadway.

The following table gives the general rainfall figures since 1954.

	Beckford.	Evesham.	Seven Wells.
1960 1959	31.53 ins.	37.62 ins. 24.11 "	42.23 ins.
1958	26.90 "	29.14 "	34.86 "
1957	23.19 "	21.85 "	27.93 "
1956	19.69 "	21.16 "	26.32 "
1955	21.53 "	20.61 "	23.85 "
1954	27.66 "	26.45 "	35.06 "

DRAINAGE AND SEWERAGE.

The following are the Sewage Disposal Works situated in the district:-

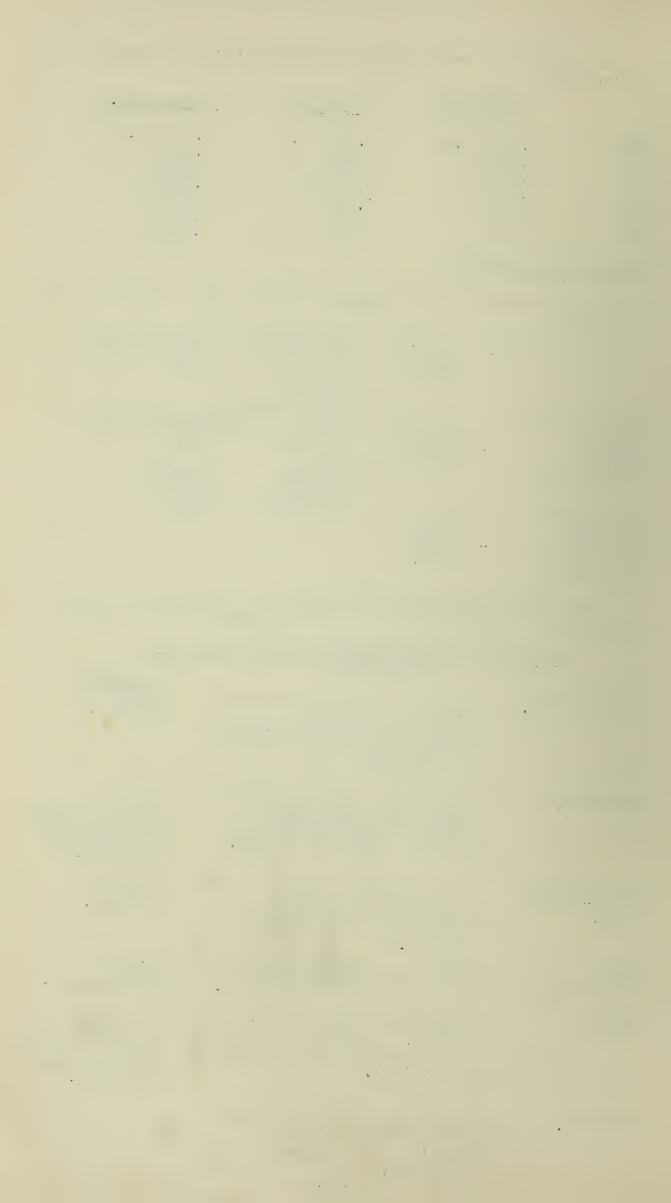
Ashton-under-Hill		Council sites only.	Honeybourne Inkberrow	tem	Council only.	sites
A 1- C			Kemerton	ш.		
Aston Somerville			Middle Littl			
Badsey	(Council	Norton	0.000	Council	sites
Beckford	_	sites	Offenham		only.	
Broadway		only.	OII CHILAM		OIILY •	
Church Lench			Over bury		Council	
			Pebworth	-	sites	
Cleeve Prior			Rous Lench		only.	
Conderton	ſ	Three				
Harvington	-	small				
Hinton-on-		works.				
	1	WOLKS.				
the-Green						

The general position with regard to the present sewerage arrangements and requirements are as follows:-

SUMMARY C	OF PRESENT SEWERAGE ARRANGEMENTS	AND
	REQUIFEMENTS.	Remarks.
ABBOTS MORTON.	Drains into an old combined culvert sewer which discharges into the roadside ditch at the bottom end of the village.	Scheme prepared.
ALDINGTON.	Part drains into a combined sewer which discharges without treatment into the brook. Part not sewered.	Part of combined scheme being prepared by Consulting Engineers.
ASHTON-UNDER- HILL.	Part drains to old combined sewers which discharge untreated into ditches.	Scheme prepared.
ASTON SOMERVILLE.	Main part of the village drained to tank and filter.	Fairly satisfactory.
BADSEY.	Existing works is over- loaded. Properties along the Bretforton Road should be drained.	Part of combined scheme being prepared by Consulting Engineers.

BECKFORD. Properly sewered to a works which will eventually require to be enlarged and improved.

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GRAFTON.

Partly drained to old combined sewer which discharges untreated into a ditch.

A proper scheme should be provided.

BICKMARSH.

Although very small the group of cottages known as Cheapside, drain untreated into the roadside ditch.

A small works should be provided.

BRETFORTON.

Parts drain to old culverts which discharge into the brook.

Combined scheme being prepared by Consulting Engineers.

BROADWAY.

Existing works inadequate should be enlarged and improved. Sewers need extending, in particular extending, in particular to top of Main Street and Evesham Road.

Combined scheme in hand.

CHILDSWICKHAM.

Parts drain to old combined sewers which discharge untreated into the brook.

A scheme is in course of preparation.

CHURCH & COW HONEYBOURNE.

Adequately sewered.

CHURCH LENCH. Partly drained but discharges to brook.

Scheme urgently required now that water is available.

CLEEVE PRIOR.

Satisfactorily sewered except for one or two isolated properties.

HARVINGTON.

Main part of village drains Scheme in hand. to a tank which is overloaded. Effluent to brook, no filtration.

HINTON-ON-THE-GREEN.

Drains to three small works.

INKBERROW.

Part of main village drains to old combined sewer which discharges untreated into a ditch.

Scheme prepared.

COOKHILL.

Small works in Cladswell Lane serving Council Site and adjacent properties.

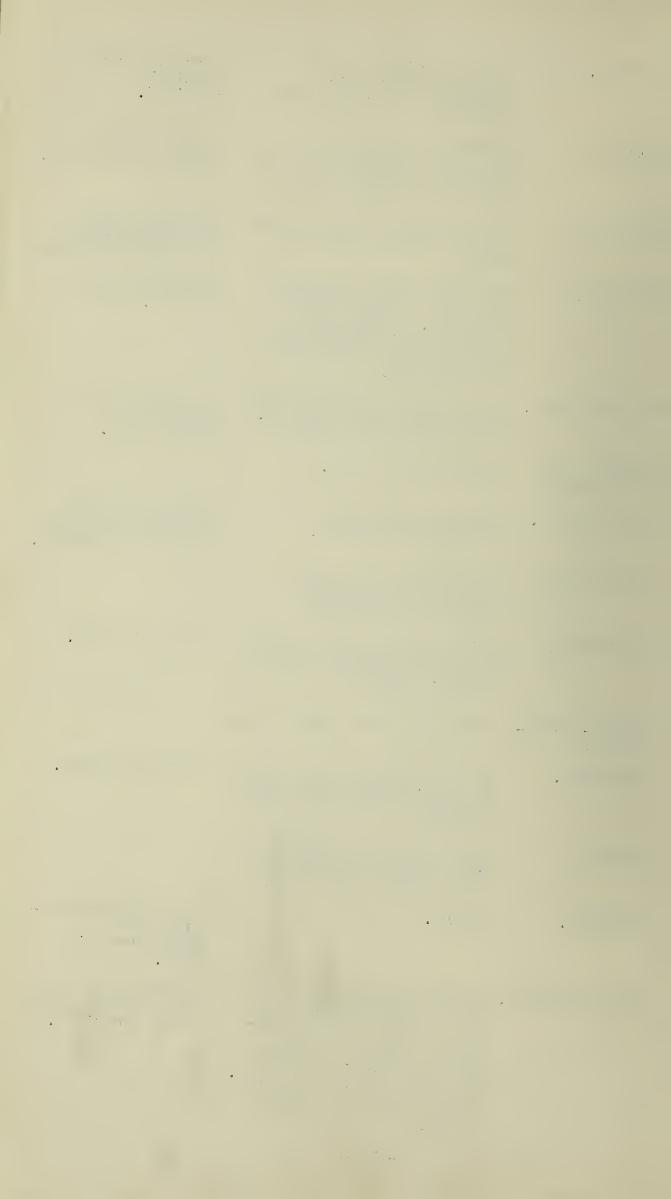
KEMERTON.

Sewers.

Works inadequate plans for improvement in hand.

THE LITTLETONS. Partly drained, but works are inadequate except new one at Manor Road housing site. North Littleton needs sewering. Chapel Lane and Shinehall Lane, S. Littleton, drain untreated except for septic tank to stream.

Sewers should be extended and proper works provided.



NORTON & Only Council houses are Sewers and a works for the remainder of the properties in Norton are LENCHWICK. drained. urgently required. A small new scheme should be provided for Lenchwick. OFFENHAM. Partly sewered, no proper Urgently requires treatment. sewering and provision of proper works. OVERBURY. Works need Adequately sewered. enlarging. CONDERTON. Adequately sewered, works will eventually need improvement. PEBWORTH. Friday Street, Broad Extension of sewer Marston Road and Elm Close to serve remainder of village required. now sewered. Separate works for Middlesex prepared. ROUS LENCH. Partly sewered. Scheme urgently required now that water is available. SEDGEBERROW. Part drains to old combined Scheme prepared. sewers which discharge with no treatment into watercourses. Part drained to combined sewers which discharge Combined scheme WICKHAMFORD. in hand. untreated to ditches. Conversion of Pail Closets to Water Closets.

PUBLIC CLEANSING.

Refuse collection and disposal was carried out throughout the district under the direction of the Engineer & Surveyor.

A collection was carried out, so far as practicable, once a fortnight, and disposed of by tipping at the following sites:-

Broadway, Overbury, Pebworth, Radford and Beckford.

2 refuse vehicles were in regular use during the year.

The Council operate 2 cesspool cleansing vehicles. These are in continual use emptying septic tanks etc., belonging to the Council and to private owners. Contents are disposed of in sewers or spread over land on agreed sites. A charge of 30/- per load is made to private owners with a preferential rate for properties in Broadway and Badsey, where a special Sewerage Rate has been levied for a considerable number of years.

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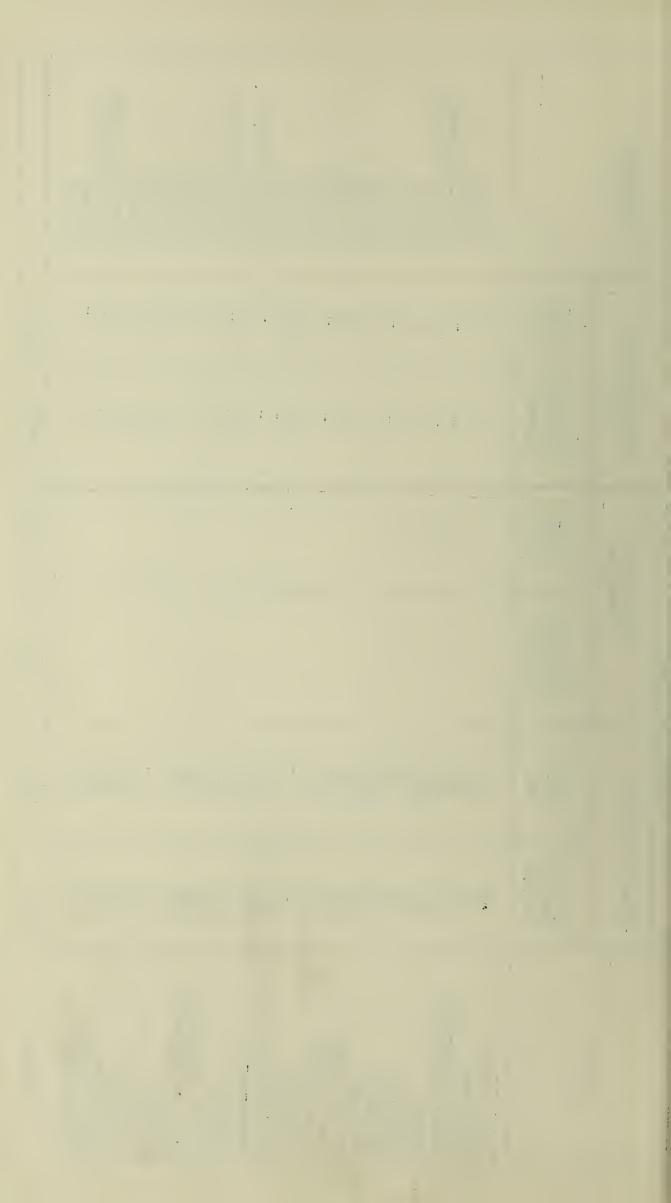
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	50.0	Trace	6.1	た4 7072	Nil 75 210		0 4 L	24.4 27.0 Nil		Nil	
	8.0 Wil 0.14	0 -	6.2	100	1.05			Nil 0.09		Nil Nil	Turkey water and the second of
	8.2 None None	Trace		145 85	0.15		78.0 11.2 87.0 7.22	45.9 14.6 None 0.08		Nil Nil	
	8.0 None Trace	0.02 None	7.2	145	0.15 145 310			• • (1) •		Nil Nil	
	7.6 8.0 Trace	0.03	5.3	215	0.25 215 495		118 1296.9 1296.7	140 23 Non		Nil Nil	
	8.1 None Trace	Trace	3.3	125	0.15 125 225		44.00.00 44.00.00	29.0 14.6 None 0.06		Nil Nil	
	8.1 None 0.01	Trace	2.7	160	None 160 240		7.000941	29.1 12.0 None 0.08		Nil Nil	
	7.8 None Trace	0.01 None	7.3	170	0.15 170 310		06 401 4.0.001	45.3 23.5 None 0.06		Nil Nil	
	7.9 None Trace	0.06 None	7.7	135	135		78 812 812 700 700 700	44.2 34.1 None 0.07		Nil Nil	
	7.9 None 0.01	0.02 None	6.1	140 70	0.15 140 260		47 48 70 40 70 70	37.2 27.0 None 0.06		Nil Nil	
General Chemical Examination.	pH n dioxide, as Nitrogen, as	ນ ຂ ຊ		E.D.T.A.) as CaCO ₃ Temporary Permanent	igure as 0 s CaCO ₃	Mineral Analysis.	a Na	S S S S	Bacteriological Examination.	Frobable No. of Coliform bacilli, MacConkey 2 days, 37°C Probable No. of faecal coli	
	Chemical	mination. 7.9 7.8 8.1 8.1 8.1 8.0 8.2 8.0 6.8 as CO. None None None None None None None None 0.01 Trace Tr	as CO ₂ None None None None Riace Trace None None None None None None None Non	as CO ₂ None None None None None None None None	as CO ₂ None None None None None None S.0 None None None None None None None None	Section, pH	Chemical Examination. 7.9 7.9 7.8 8.1 8.1 8.1 8.0 8.0 8.2 8.0 6.8 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0	tree Carbon dioxide, as CO ₂ None None	Second S	Section, pH Section Pace Pace	Particle Parameter Param

n w n w m e • and the second of the second o e e e e A Section 1999

SOURCE OF		Coventry Stanway Grafton/Broadway Stanway Grafton Alcester Stanway Broadway Broadway Coventry Stanway Coventry	
ATE	Pop- ulat- ion	48 E. 1 60 0 E 1 1 E E 8 1 1 1 1 1 2 2 2 4 E 2 2 1 1 1 1 2 2 2 4 E 2 2 1 1 1 1 2 2 2 4 E 2 2 1 1 1 1 1 2 2 2 3 4 E 2 2 1 1 1 1 1 2 2 2 3 4 E 2 2 1 1 1 1 1 1 2 2 2 3 4 E 2 2 1 1 1 1 1 1 2 2 3 3 4 E 2 2 1 1 1 1 1 1 2 2 3 3 4 E 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1313
FROM PRIVATE SHPPI,V	No. of dwelling houses	1001100104014V11	470
ins of	Pop- ulat-	21 7	33
By means of Standaine	No. of dwelling houses	4 C	
Houses	Pop- ulat-	11 8 4 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	15464
Direct to	No. of dwelling houses.	4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5209
	P.AR.I.SH	Abbots Morton Aldington Ashton-under-Hill Aston Somerville Badsey Beckford Bickmar sh Bretforton Bretforton Childswickham O'Church Lench Conderton Harvington Harvington Hinton-on-the-Green Honeybourne Inkberrow Kemerton Norton & Lenchwick Offenham Overbury Pebworth Rous Lench Sedgeberrow South Littleton	TOTALS:-



5. SUMMARY OF SANITARY INSPECTIONS (OTHER THAN HOUSING).

	2.	Defects or nuisances found	28
	3.	No. of informal notices served	18
	4.	No. of informal notices complied with	15
	5.	No. of statutory notices served	± /
	6.	No. of statutory notices complied with	port.
		No. of obstructed drains dealt with	19
	7. 8.	No. of drains repaired after action by local	エフ
		authority	7
	9.	No. of drains tested	1 6
	10.	No. of insanitary privies, pail closets, water	
		closets and urinals dealt with	27
	11.	No. of sewage effluent samples taken	29
	12.	No. found to be unsatisfactory	17
			Δ,
6.	PETRO	OLEUM (CONSOLIDATION) ACT, 1928.	
	1.	No. of licensed premises	102
	2.	No. of visits during year	69
		No. of tanks tested during year	
	4.	No. of pumps replaced during year	20
		The property of the property o	

No. of premises visited - 135

7. FACTORIES ACTS, 1937 - 1959.

1.

PART 1 OF THE ACT.

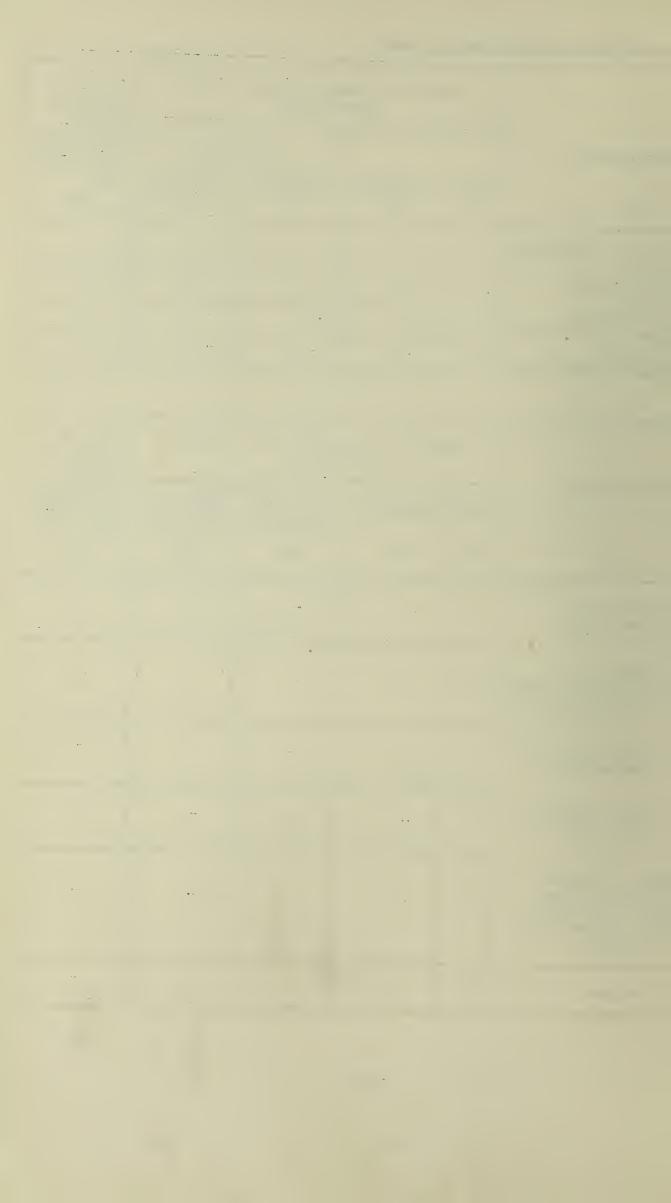
INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors.

		No. on	Number of			
	Premises (1)	Regi- ster (2)	Inspec- tions (3)	Written notices (4)	Occupiers prosecuted (5)	
(i)	Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities.	8	5	None	None	
(ii)	Factories not included in (i) in which Section 7 is enforced by the Local Authority.	61	24	None	None	
(iii)	Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	-	-	-	pres.	
	Total:-	69	29	-	-	

Contract of the contract of

	Num		es in which e found	defects	No. of cases in which	
Particulars (1)	Found (2)	Remedied (3)	Refe To H.M. Inspector (4)		prosecut- ions were institut- ed. (6)	
Want of cleanliness (S.1).	-		_	-	game)	
Overcrowding (S.2.)			-	4-40	_	
Unreasonable temperature (S.3)	-		-	-	-	
Inadequate ventilation (S.4)	SHIP	-	-		-	

D	Nun	nber of case were i	found		No. of cases in which
Particulars	Found	Remedied	Refe To H.M. Inspector	By H.M.	prosecut- ions were institut- ed.
(1)	(2)	(3)	(4)	(5)	ea. (6)
Ineffective drainage of floors (S.6)	_			-	-
Sanitary Conveniences (S.7) (a) Insufficient	2	2	-	2	-
(b) Unsuitable or defective	_	-	-	-	-
(c) Not separate for sexes	_	-	-	-	-
Other offences against the Act (not including offences relating to Outwork		-	pan .	-	-
Total:-	2	2	-	2	-



PART VIII OF THE ACT.

OUTWORK. (Sections 110 and 111).

	namen and a State Committee of the State Comm				I	
	Sec	tion 110		Sec	etion 11	
Nature of work	August list req-	cases de- fault in sending lists to the Council		No. of instances of work in unwhol-esome premises	Notices served	Prose- cutions.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
The mak- ing of boxes or other recept- acles or parts thereof made wholly or partially of paper	5		• •			

SECTION D.

HOUSING.

Housing Position at the end of 1960.

Estimated population Units of accommodation	(16,710) (5,690)
Number of persons per unit of accom- modation	(2.94)
Number of dwellings erected by private enterprise	(28)
Number of dwellings built by Council Total number of Council Houses built post-war Estimated number of caravan dwellings Estimated number of Council House applicants	(6) (739) (250) (352)
Inspection of Dwelling Houses.	
1. Number of houses inspected for housing defects (under Public Health and Housing Acts)	124
2. Number of houses found to be in a state so dangerous or injurious to health as to be unfifor human habitation	t ••• 23
3. Number of houses (exclusive of those referred under the proceeding paragraph) found not to be in all respects reasonably fit for human habitation	e o

PARI SH.	New Houses	Re-lets. Total	Total	HOMBES Existing.	Under Construction.	OPOSED Included	CAT.	CAT	CAT.	TOTAL.	
						Programme.	1	1			
Aldington	ı	H	Н	12	1	1	1	5	1	2	
Ashton-under-Hill	ı	m	m	54	ı	1	S	1	~	10	
Aston Somerville	ı	ı	1	13	ı	1	1	1	4	4	
Badsey	ı	m	m	198	1	24	7	17	22	46	
Beckford	1	N	Ω	45	ı	1	Н	CI.	10	13	
Bretforton	9	C)	∞	124	1	ı	الم	9	12	53	
Broadway	1	7	7	331	12	ı	13	7	27	47	
Childswickham	ı	Н	Н	37	Į	l	m	Н	m	7	
Church Lench	1	1	1	20	1	ı	~	C/I	m	9	
, Cleeve Prior	1	ı	1	28	1	ı	Н	å	Н	2	
No Harvington	1	9	9	92	9	ı	∞	\sim	9	17	
Hinton-on-the-Green	ı	Н	Н	27	ı	1	Н	Н	9	∞	
Honeybourne	ı	m	m	104	1	l	4	4	12	20	
Inkberrow	1	2	2	39	1	9	10	6	10	29	
Kemerton	ı	Н	Н	16	4,	ı	1	\sim	10	13	
Littletons	1	70	الم	160	4,	-	11	1	14	25	
Norton & Lenchwick	1	4	4	83	ı	l	2	\sim	10	15	
Offenham	1	m	\sim	102	1	12	0	9	13	28	
Pebworth '	1	Н	·	69	1	1	Н	\sim	15	19	
Rous Lench	1	ı	ı	22	ı	1	Į,	1	4	4	
Sedgeberrow	1	m	m	49	1	4	C)	N	∞	12	
Wickhamford	•	2	2	72	1	1	2	Ц	4	7	
TOTALS:-	9	50	56	1681	56	57	83	72	197	352	

t .

Remedy of Defects without Service of Formal Notice.
Number of defective houses rendered fit in consequence of informal action by the local
authority or their officers9
Proceedings under Public Health Act, 1936.
1. Number of houses in respect of which notices were served requiring defects to be remedied
2. Number of houses in which defects were remedied after service of formal notice:-
(a) By owners
(b) By local authority in default of owners
Proceedings under Section 17 of Housing Act, 1957.
1. Number of houses in respect of which Demolition Orders were made
2. Closing Orders in lieu of Demolition Orders 1
3. Number of houses demolished in pursuance of Demolition Orders
4. Number of undertakings not to re-let 4
Proceedings under Section 18 of Housing Act, 1957.
Number of Closing Orders in respect of parts of buildings
Rent Act, 1957.
1. Number of applications for certificates of disrepair 2
2. Number of certificates of disrepair issued
3. Number of undertakings given by owners 2
4. Number of certificates of disrepair cancelled
House Purchase and Housing Act, 1959.
1. Discretionary Grant applications received 43
2. Discretionary Grant applications approved 48
3. Standard Grant applications received 40
4. Standard Grant amplications approved 41
5. Total Grant approved during year £18,857
6. Number of visits made to properties in connection with applications for Improvement Grants, requests for advice etc
Since 1949, the Council have approved 450 improvement grants, involving 505 dwellings, and the total grant approved is £123,345.

Without renovation, many of the dwellings would have had to be dealt with as Slum Clearance.

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Control of Moveable Dwellings.

1.	Estimated maximum number of moveable dwellings in the area at one time during the year	300
2.	Number of camping sites in respect of which licences have been issued under Section 269 of the Public Health Act, 1936	4
3.	Number of individual moveable dwellings in respect of which licences have been issued under Section 269 of the Public Health Act, 1936	22
4.	Number of moveable dwellings used as permanent dwellings	20
5.	Estimated number of fruit pickers' moveable dwellings stationed in the district during the fruit picking season	150
6.	Number of fruit pickers' quarters	1
7.	Number of inspections made of moveable dwellings and sites	69
	SECULOM E	

SECTION E.

INSPECTION AND SUPERVISION OF FOOD.

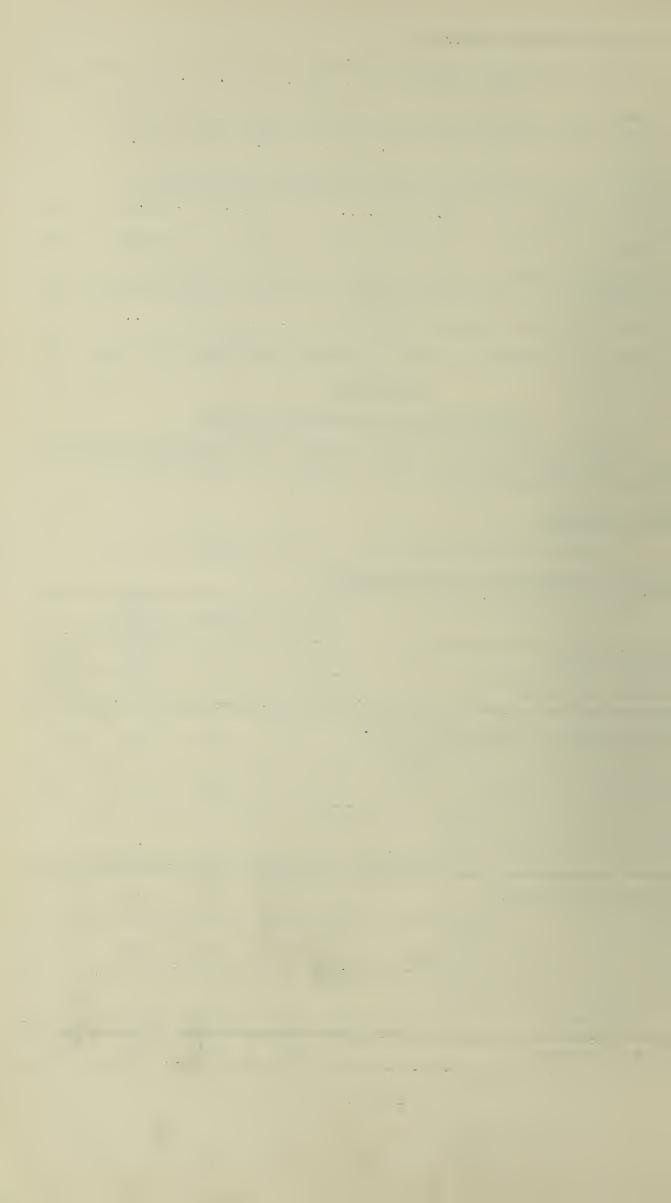
Routine inspections of food premises were continued during the year, and every effort was made to ensure the clean and safe handling of food-stuffs.

Food Poisoning.

4 cases of food poisoning were notified during the year.

Record of Inspection and Condemnation.

	CATTLE	CALVES	SHEEP AND LAMBS	PIGS
Number killed	65	2	451	3478
Number inspected	65	2	451	3478
All diseases except tuberculosis. Whole carcases condemned	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	3	Nil	1	75
Percentage of the number inspected affected with disease other than tuberculosis	4.6	Nil	Nil	2.16
Tuberculosis only. Whole carcases condemned	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	Nil	Nil	Nil	29
Percentage of the number inspected affected with tuberculosis	Nil	Nil	Nil	0.83
Cysticercosis	Nil	Nil	Nil.	Nil



The following were found to be unfit for human consumption and condemned:-

3 Bovine Livers.
30 Pigs' Heads.
7 Pigs' Flucks.
17 Pigs' Livers.
2 Pigs' Kidneys.
16 Pairs of Pigs' Lungs.
1 Sheep's Liver.
21 lbs. Pig Leaf Fat.
30 lbs. Sow meat.

Other Foodstuffs.

The following were found to be unfit, voluntary surrendered and condemned:-

1,550 lbs. Danish Bacon. 101 lbs. Pigs' Bones.

Method of disposal of condemned food is by burying in refuse tip, and by burning, according to necessity.

Food Shops and Cafes.

The following are the food premises in the district:-

Bakers and confectioners Butchers Fried Fish Shops Grocers and general stores Greengrocers Cafes and restaurants Licensed premises (including clubs)	8 1 60 4 14
Total:-	133
Number of visits to food premises	133 18

In addition to the works etc., carried out as the result of informal notices, a number of traders improved their premises and food handling methods, as the result of discussion with the Public Health Inspector.

Generally, the standard of food premises in the area is satisfactory.

Milk Supply.

Number of registered dairies (other than cow keepers) Number of distributors licensed to retail designated milk	11 13
Number of supplementary licences to retail designated milk	11
Number of licences issued during the year in respect of:- (a) Tuberculin Tested Milk	13
(b) Pasteurised Milk	19
(c) Sterilised Milk	7

All the milk retailed in the area is now tuberculin tested or heat treated and the registered dairies are satisfactory.

From 1st January, 1961, the County Council take over the administration of the Milk Regulations and will, in future, issue all licences in connection with them.

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Ice Cream.

Number of premises registered for the manufacture of ice cream 1
Number of premises registered for the storage and sale of ice cream 82
1 sample of ice cream taken was satisfactory.
24 visits were made to retailers to check general hygiene, server sterilizing and storage temperature.

Manufacture of Sausage, Potted, Pressed, Pickled and Preserved Foods.

2 premises are registered for these purposes, including one factory. Numerous visits of inspection were made to ensure that the foodstuff was handled hygienically. The general condition under which these foodstuffs are handled and produced can be regarded as fairly satisfactory, although there is room for improvement.

Slaughter of Animals.

Number	of	licensed	slaughterhouses	2
Number	of	licensed	slaughtermen	21

Slaughterhouses Act, 1958.

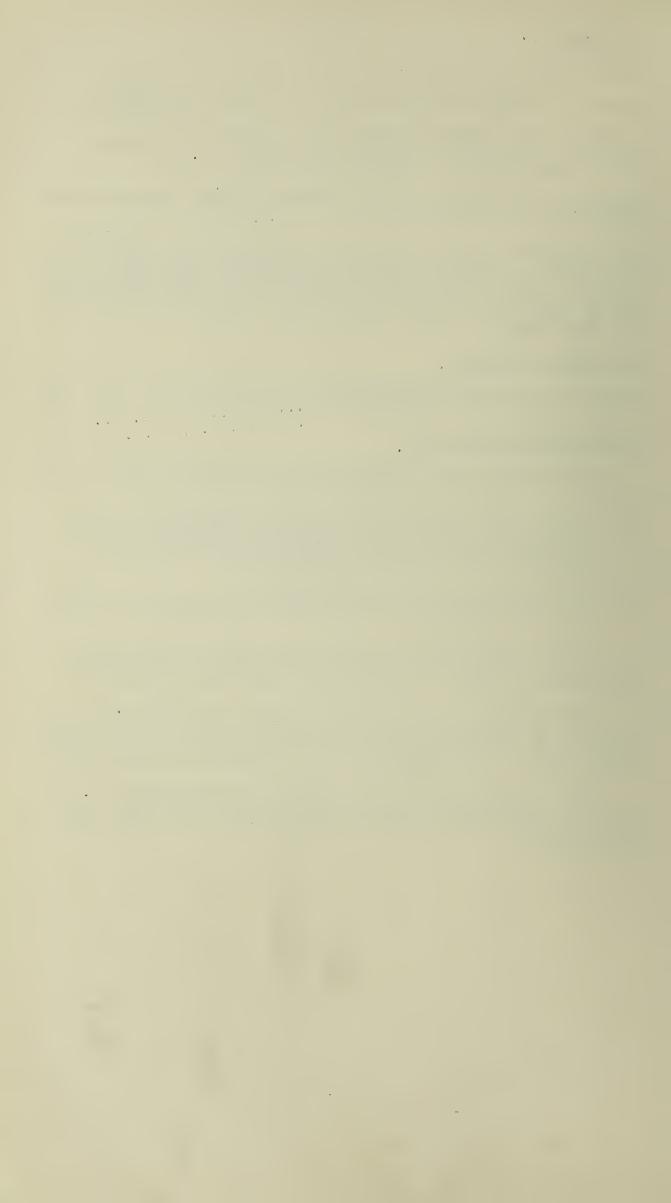
The Council were required during the year to report to the Minister of Agriculture, Fisheries and Food on:-

- (a) The existing and probable future requirements of their district for slaughtering facilities, having regard to the needs both of persons requiring the use of such facilities and of other persons; and
- (b) The slaughterhouse facilities which were, or were likely to become available to meet those requirements.

Before submitting the report, the Council were also required to consult with such organisations and authorities as appeared to them to represent the interests concerned.

The Minister of Agriculture, Fisheries and Food has accepted the Council's Report proposing to appoint 1st January, 1963, as the day from which all slaughterhouses in the Evesham Rural District must comply with the Construction Regulations.

The occupiers of the two remaining slaughterhouses in the district have been notified of the Minister's proposals and have been given details of the works required to comply with the Regulations.



SECTION F.

PREVALENCE OF, AND CONTROL OF, INFECTIOUS AND OTHER DISEASES.

Notifiable Disease, 1960.

Disease	Corrected Notifica- tions	Admitted to Hospital	Deaths
Smallpox Diphtheria Scarlet Fever Measles Whooping Cough Typhoid Fever Paratyphoid Dysentery Cerebro-Spinal Meningitis Acute Poliomyelitis Polio-Encephalitis Acute Pneumonia Erysipelas Puerperal Pyrexia Ophthalmia Neona- torum Malaria Food Poisoning	- 4 14 16 - 2 - 1 1 - 4	1	
TOTAL:-	42	2	4

ANALYSIS TABLE.

	Scarlet Fever	Diphtheria	Enteric Fever	Pucrperal Pyrexia	Ophthalmia Neonatorum	Pneumonia	Para-typhoid	Dysentery	Measles	Whooping Cough	Erysipelas	Cercbro-spinal Meningitis	Poliomyelitis	Food Poisoning	
Under 1 1 - 2 years 3 - 4 years 5 - 9 years 10 - 14 years 15 - 24 years 25 - 64 years 65 & over Unknown	1 2 1	1111111		-		- - - 1 - -			- 1 1 5511	2 2 4 7 1			1111111	1 3 -	
Totals:-	4	-	gash.	-	_	1	-	2	14	16	1	-	-	4 .	

There were no cases of Poliomyelitis notified during the year.

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Diphtheria Immunisation.

The number of children immunised during the year was as follows:-

Primary Immunisation.

First reinforcing (Booster) injections 157 (118)

Second " " 5

The "Immunisation State" of children in the Rural District on 31st December, 1960, was as follows:-

Age at 31/12/60 i.e. Born in year	Under 1 1960	1 - 4 1956-1959	5 - 9 1951 - 1955	10 - 14 1946-1950	Under 15 Total
Last complete course of injections (whether primary or booster). A. 1956 - 1960	56	673	835	116	1680
B. 1955 or earlier		-	53	892	945
No. of births	252	988	1260	1501	4001

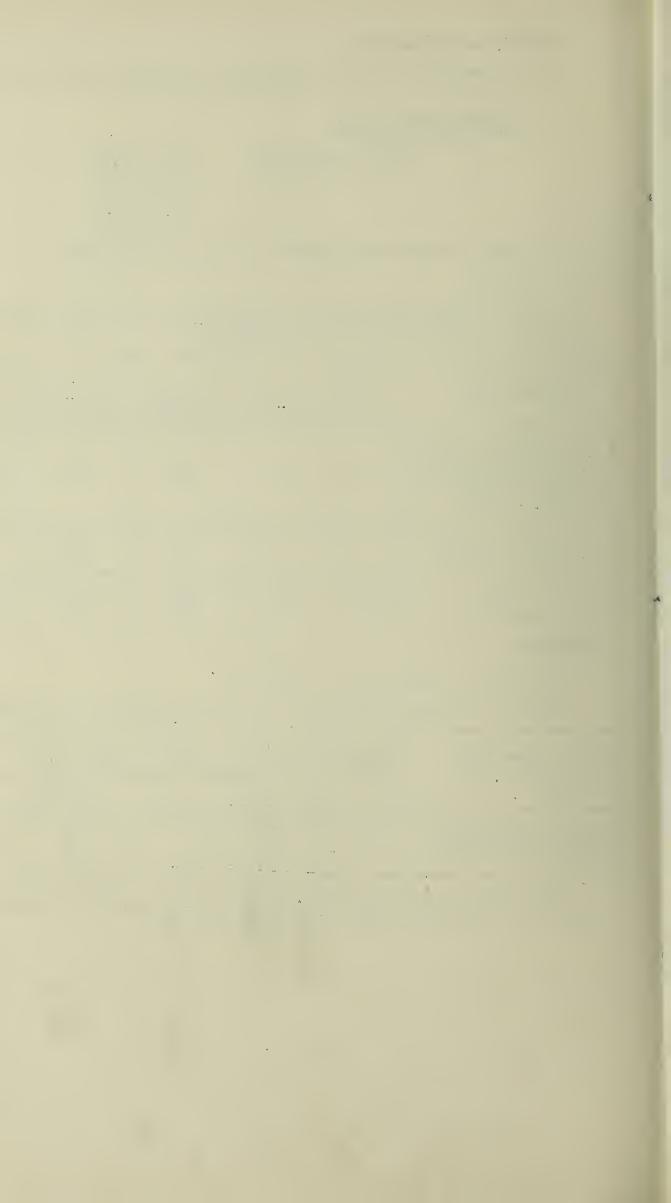
Smallpox.

No cases of smallpox were reported.

Number of persons Vaccinated (or Revaccinated) during 1960:-

Age at 31st Dec., 1960, i.e. born in year.	Under 1 1960	1 1959	2 - 4 1956 - 58		15 & over 1945	Total
Number vaccinated Number Revaccinated	117	14	1 2	3 4	4 15	139 21

The figure of 131 was 52.8% of the average number of babies born in the two years 1960 - 1959 which was 248.



Tuberculosis.

The following table gives particulars of 3 new cases. There were no deaths during the year from tuberculosis.

		معموري د وسارت الاساس			_			
		New C	ases	Deaths				
Age	Pulmo	nary	No pulmo	on- onary	Pulmo	onary	Non- pulmonary	
	Μ.	F.	М.	F.	М.	F.	М.	F.
0 - 1 - 5 - 10 - 15 - 20 - 25 - 35 - 45 - 55 - 65 and over	2							
Totals	2	1		_	-	-		

3 cases of Pulmonary Tuberculosis were notified during the year.

The total number of registered cases at 31st December, 1960, was as follows:-

	М.	F.	TOTAL
Pulmonary Non-pulmonary	35 -	24 1	59 1
Total	35	25	60

Rodent Control.

1. Number of complaints received	75 86
3. Number of business premises treated under contract 4. Number of infestations in other business premises	74
dealt with	18
5. Number of infestations in local authority owned property treated	126
6. Total number of visits made by Public Health	16
Inspectors	
Disinfestation (other than Rodents).	
1. Number of houses found to be infested	-



